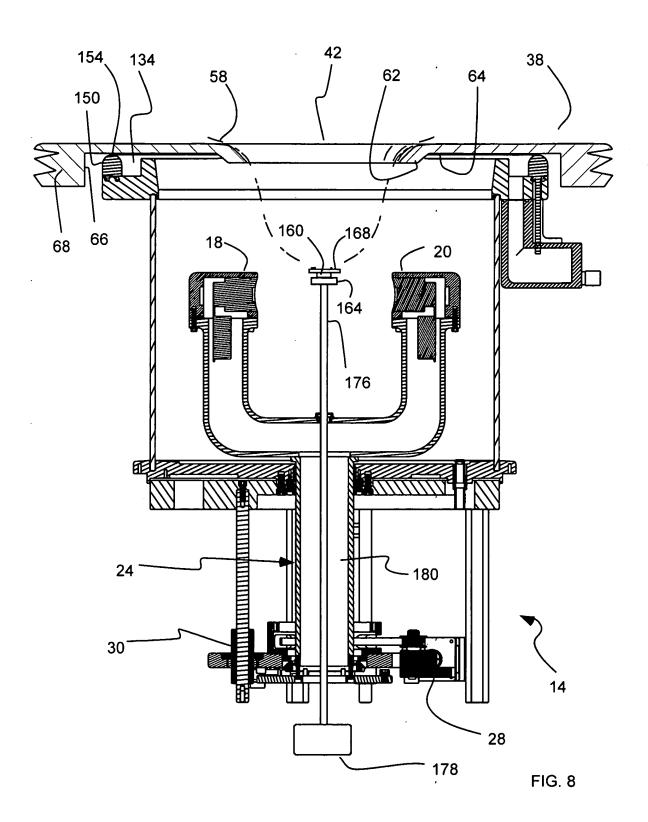
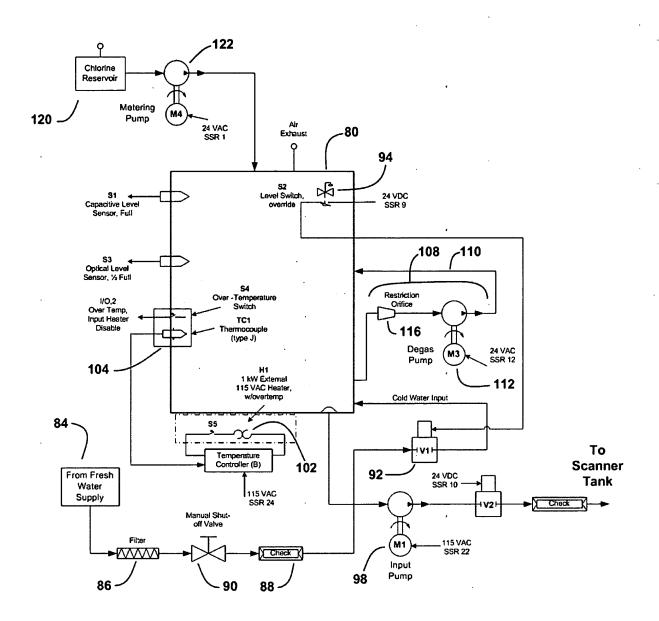


FIG. 7a





'FIG. 9a

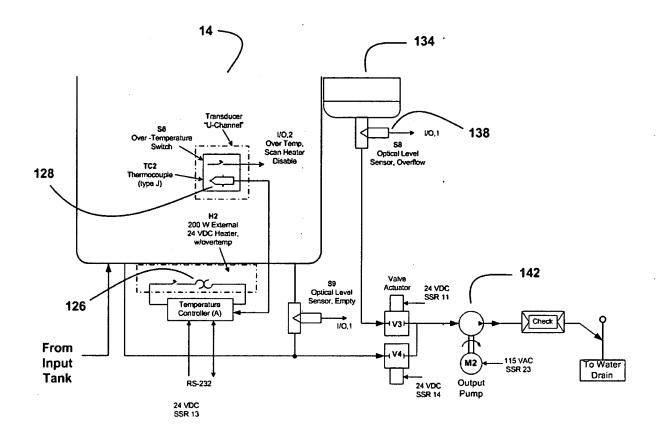
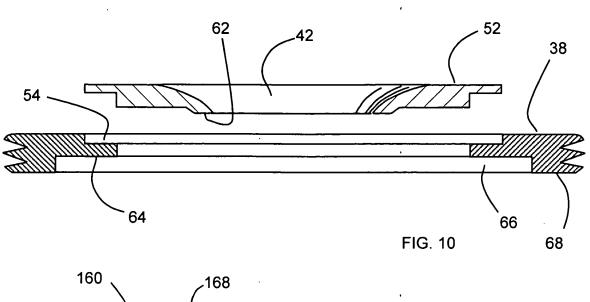
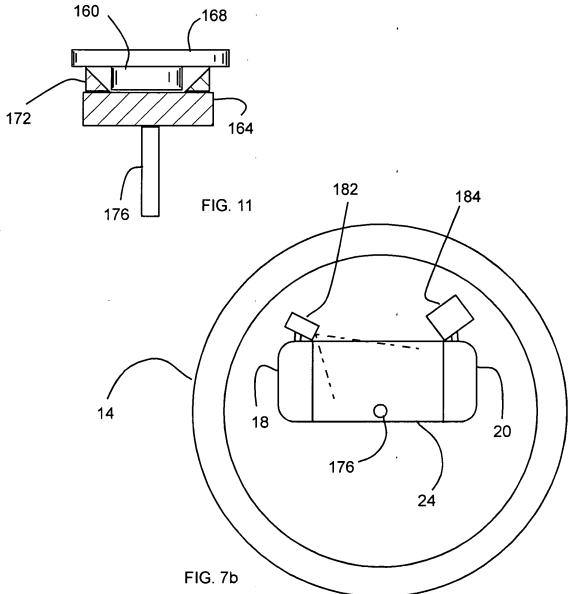
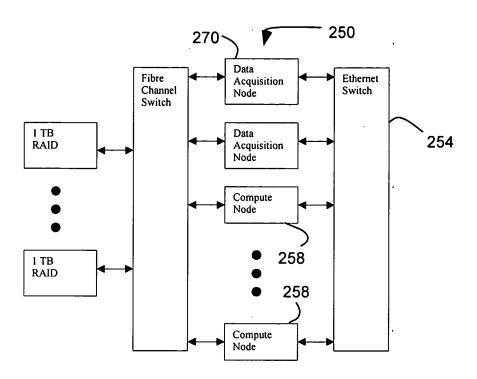


FIG. 9b

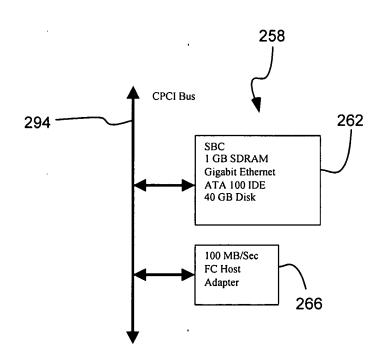






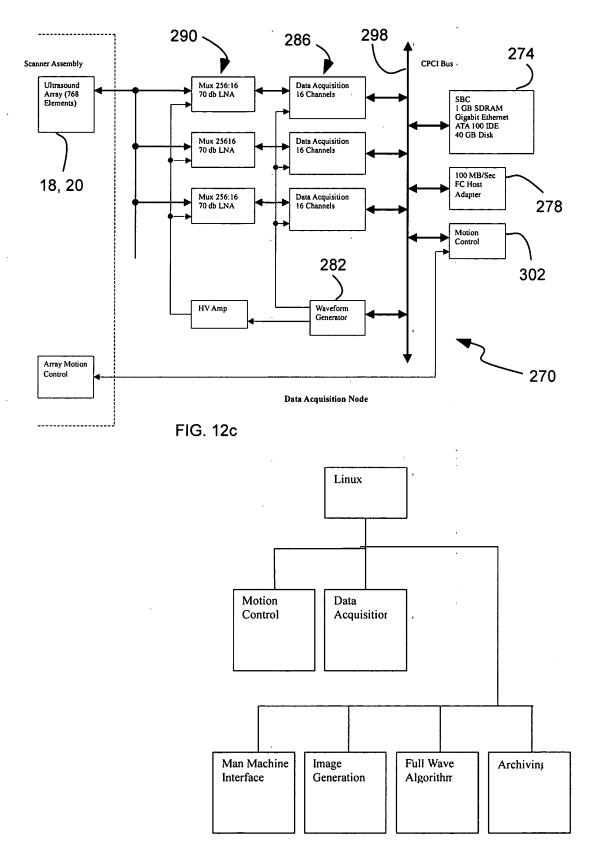
Ultrasound System Block Diagram

FIG. 12a



Compute Node Block Diagram

FIG. 12b



Software Drivers and Interfaces Diagram